inLine® ... verbindet
IT & MULTIMEDIA ACCESSORIES

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InLine® Mini-PCIe card, 2x USB 3.0

Art.-No.: 66900

EAN: 4043718192922

This Mini PCI-Express 2.0 USB 3.0 Host Controller Card complies with the Universal Serial Bus 3.0 specification revision 1.0 and PCI Express Generation 2 specification. The Super Speed USB 3.0 standard, operating at 5 Gbps full-duplex mode, is 10 times faster than USB 2.0 High-Speed (480 Mbps) standard. The product is also backward compatible with current USB 2.0 devices running at High-Speed (480 Mbps), Full-Speed (12 Mbps), and Low-Speed (1.5 Mbps) modes. This product is an ideal choice for any PCI-Express expansible embedded or micro system needing for larger volume and higher speed data transfer connectivity with USB devices, such as external Hard Disk Drive, Solid State Drive (SSD), optical drive, high definition video camera, etc.

- A native PCI-Express single chip design
- Supports an internal USB3.0 socket capable for two expansion ports
- Compliant with PCI Express base spec. revision 2.0 backward compatible to revision 1.0a
- Single-Lane (x1) PCI-Express with throughput up to 5.0/2.5Gbps
- Supports PCI-Bus Power Management Interface specification revision 1.2
- Compatible with PCI-E Mini Card Electromechanical specification revision 1.2
- Compatible with Full-Mini (F1) card type form factor
- Supports Windows 7 / Vista / XP / Server 2003-2008 32/64-bit
- USB 3.0 Interface: Complies with Universal Serial Bus 3.0 specification revision 1.0
- Backward compatible to USB 2.0 and PCI-Express 1.0
- Compliant with Intel's Extensible Host Controller Interface(xHCI) specification revision 1.0
- Supports USB compliant data transfer types(Control/Bulk/Interrupt/Isochronour)
- Supports the following data transfer rate: USB 2.0 mode up to 480 Mbps, USB 3.0 mode up to 5 Gbps
- Max. 5V/900mA power output to each USB 3.0 Port
- Support up to two USB 3.0 ports on a standard internal 19 pins box header
- 4-pin internal FDD power connector for extra power to the USB devices
- Fully Plug and Play compatible
- System Requirement: Computer system with one Mini PCI-Express slot available, Properly installed one of the supported OS mentioned above
- Package Content: Mini PCI-Express to USB 3.0 Host Controller Card, USB internal cabel 80cm, User Manual, Software Driver CD

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